

A

(For new non-provisional applications under 37 CFR § 1.53(b))

JC675 U.S. PTO

09/755667

01/04/01

Atty. Dkt. No:	5989-01500
Inventor(s): Stuart Oberman, Anil Mehta, Rodney N. Mullendore and Kamran Malik	
Title:	ENSURING PROPER PACKET ORDERING IN A CUT-THROUGH AND EARLY-FORWARDING NETWORK SWITCH

§ § § § § § § § § §

"Express Mail" mailing label number: EL726369619US  
DATE OF DEPOSIT: January 4, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Derrick Brown

1. ☒ Filing Fee

The filing fee is calculated as shown below.

Total Claims	28	-20=	8	x \$18.00=	\$144.00
Independent Claims	4	-3 =	1	x \$80.00=	\$ 80.00
Multiple Dependent Claims				Fee:	
				Basic Fee:	\$710.00
				Sub-Total	\$934.00
				Reduction by 50% for Small Entity	\$467.00
				Assignment Fee	\$40.00
				Total:	\$507.00

☒ Fee authorizations in the amount of \$507.00 are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5598-01500/DRC.

**One duplicate copy of this form is enclosed.**

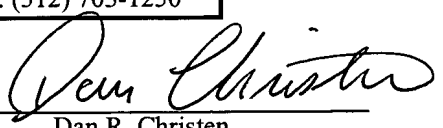
2. ☒ Specification  
37 page(s) of specification; 7 page(s) of claims, 1 page(s) of abstract
3. ☒ Drawings  
 Formal Figure(s) 1-18 on 16 sheet(s)
4. ☒ Oath or Declaration  
☒ Newly executed  
☐ Copy from a prior application (see 37 C.F.R. § 1.63(d))  
 Deletion of Inventor(s) (in continuation or divisional applications)  
☐ Delete the following inventor(s) named in the prior non-provisional application:  
 \_\_\_\_\_  
☐ The inventor(s) to be deleted are set forth on a signed sheet attached to this application.

5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- ☐ Computer Readable copy
- ☐ Paper Copy (identical to computer copy)
- ☐ Statement verifying identity of above copies
8. ☒ Assignment Papers
9. Power of Attorney
- ☒ Is attached.
- ☐ The power of attorney appears in the original papers of the prior application.
- ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)
- ☐ Copies of IDS Citations
11. Amendments
- ☐ A preliminary amendment is enclosed.
- ☐ Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.
- ☐ Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.
12. ☒ Return Receipt Postcard
13. Small Entity Status
- ☒ A small entity status is claimed.
- ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- ☐ Is no longer claimed.
14. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §§ 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: \_\_\_\_\_

Address all future correspondence to:

Dan R. Christen  
Conley, Rose, & Tayon, P.C.  
P.O. Box 398  
Austin, Texas 78767  
Phone: (512) 476-1400 Fax: (512) 703-1250

Signature  
Name  
Registration No.  
Date

  
Dan R. Christen  
39,943  
January 4, 2001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

JC675 U.S. PTO  
09/755667  
01/04/01

Atty. Dkt. No:	5989-01500
Inventor(s):	Stuart Oberman, Anil Mehta, Rodney N. Mullendore and Kamran Malik
Title:	ENSURING PROPER PACKET ORDERING IN A CUT-THROUGH AND EARLY-FORWARDING NETWORK SWITCH

§  
§  
§  
§  
§  
§  
§  
§  
§  
§  
§

<p align="center">CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10</p> <p>"Express Mail" mailing label number: EL726369619US DATE OF DEPOSIT: January 4, 2001</p> <p>I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:</p> <p align="center">Assistant Commissioner for Patents Box Patent Application Washington, DC 20231</p> <p align="center"> Derrick Brown</p>
--

**FEE AUTHORIZATION**

Commissioner for Patents  
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5598-01500/DRC:

Fee: \$40.00 Assignment Filing Fee  
Total Amount: \$40.00  
Attorney Docket No.: 5598-01500


The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5598-01500/DRC.

Respectfully submitted,



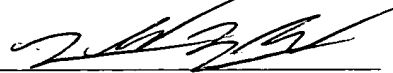
Dan R. Christen  
Reg. No. 39,943  
ATTORNEY FOR APPLICANT(S)

**S**

  
Dan R. Christen  
Reg. No. 39,943  
ATTORNEY FOR APPLICANT(S)

**PATENT**  
**5598-01500**

"EXPRESS MAIL" MAILING LABEL  
NUMBER EL726369619US  
DATE OF DEPOSIT JANUARY 4, 2001  
I HEREBY CERTIFY THAT THIS PAPER OR  
FEE IS BEING DEPOSITED WITH THE  
UNITED STATES POSTAL SERVICE  
"EXPRESS MAIL POST OFFICE TO  
ADDRESSEE" SERVICE UNDER 37 C.F.R. §  
1.10 ON THE DATE INDICATED ABOVE  
AND IS ADDRESSED TO THE  
COMMISSIONER OF PATENTS AND  
TRADEMARKS, WASHINGTON, D.C. 20231



Derrick Brown

**ENSURING PROPER PACKET ORDERING IN A CUT-THROUGH AND EARLY-  
FORWARDING NETWORK SWITCH**

By:

Stuart Oberman

Anil Mehta

Rodney Mullendore

Kamran Malik

Atty. Dkt. No.: 5598-01500

Dan R. Christen  
Conley, Rose & Tayon, P.C.  
P.O. Box 398  
Austin, Texas 78767-0398  
Ph: (512) 476-1400